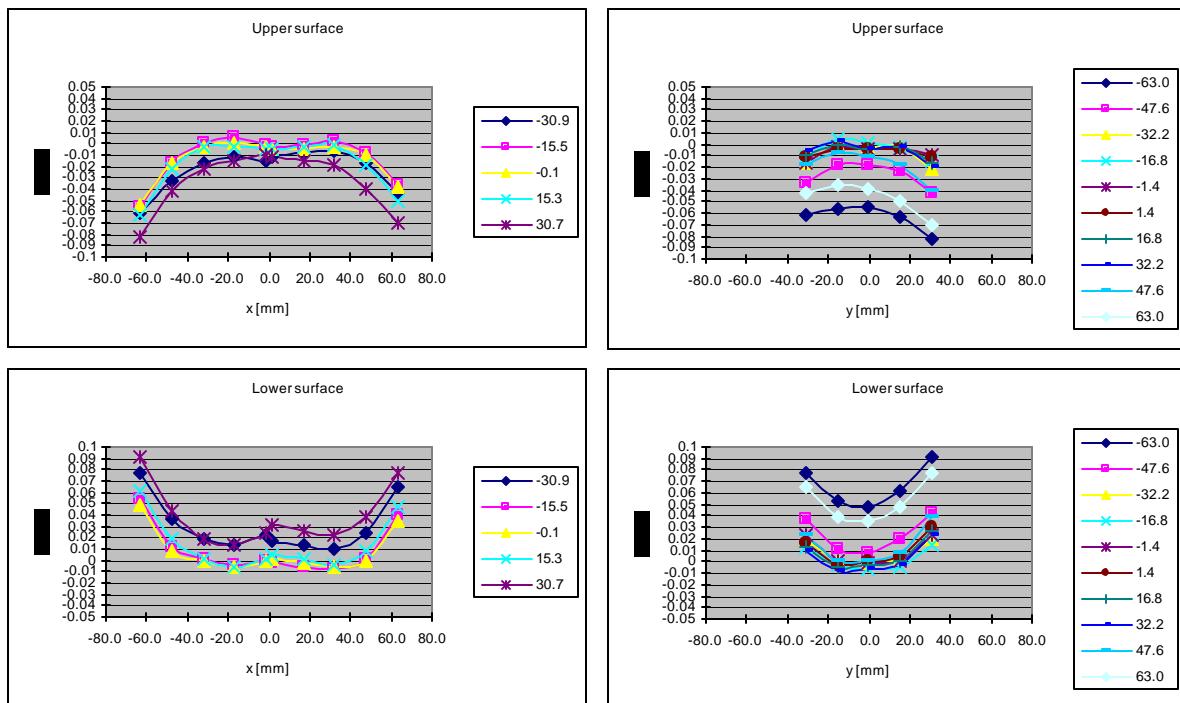


E3 after gluing the sensors and baseboard together (no hybrid)

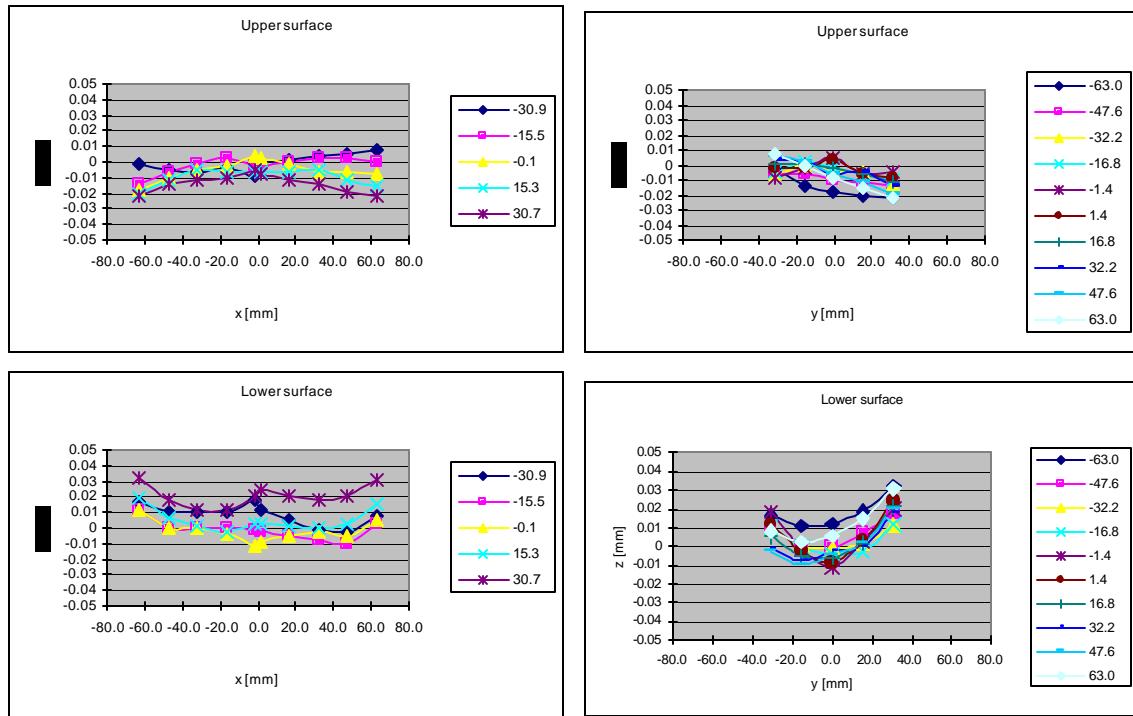
Tolerance summary

Parameters	measure	tolerance	PASS	1 YES
maxZlower [mm]		-0.094	-0.2	1
maxZupper [mm]		0.020	0.2	1
diffModuleThickness [mm]		0.043	0.1	1
optimalMaxZeroLower [mm]		0.032	-0.05	1
optimalMaxZeroUpper [mm]		0.022	0.05	1
optimalRMSZeroLower [mm]		0.011	0.025	1
optimalRMSZeroUpper [mm]		0.007	0.025	1
IoCoolingFacing a [mrad]		0.090	0.5	1
b [mrad]		1.218	3	1
IoCoolingFacingConcavity [mm]		0.024	0.03	1

The optimal frame view:



Deviations from the common profile:

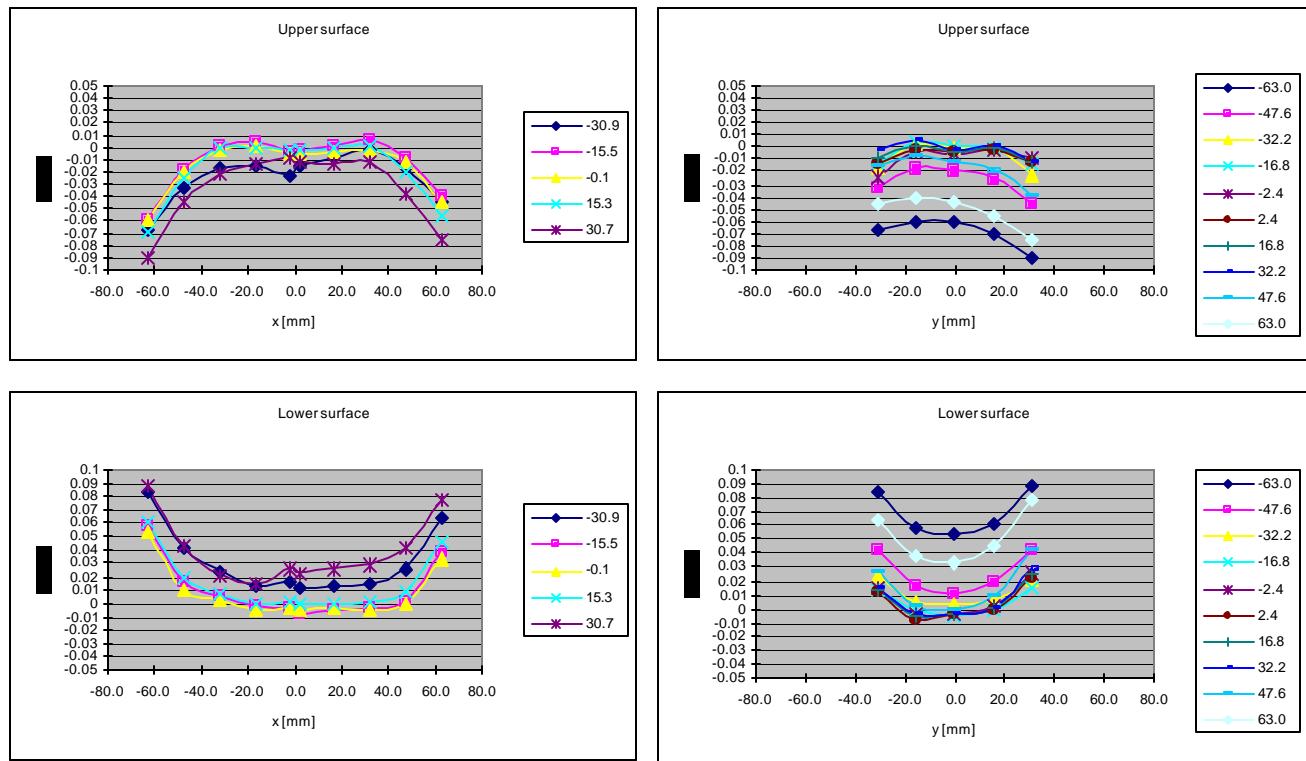


E3 with hybrid; all bonding is completed

Tolerance summary

Parameters	measure	tolerance	PASS	1 YES
maxZlower [mm]		-0.118	-0.2	1
maxZupper [mm]		0.011	0.2	1
diffModuleThickness [mm]		0.041	0.1	1
optimalMaxZerrorLower [mm]		0.031	-0.05	1
optimalMaxZerrorUpper [mm]		0.030	0.05	1
optimalRMSZerrorLower [mm]		0.010	0.025	1
optimalRMSZerrorUpper [mm]		0.009	0.025	1
IoCoolingFacing a [mrad]		0.207	0.5	1
b [mrad]		1.539	3	1
IoCoolingFacingConcavity [mm]		0.018	0.03	1

The optimal frame view:



Deviations from the common profile:

